

- Home
- Search
 - Standard Search
 - Advanced Search
- Browse
 - A-Z
 - By publisher
 - By subject category
- For Users
 - Accessibility
 - FAQ
 - Help
 - Searching Scitation
 - Software Compatibility
 - SPIN Database
- MyScitation
 - MyArticles
 - MyPublications
 - MySubscriptions
- For Librarians
 - Information
 - Usage Reports
 - Account Information
 - IP Administration
 - OpenURL
- For Publishers
 - Partners Portal
 - Usage Reports
 - Scitation Online Hosting
 - Production Services
 - Books, Proceedings, and Journals
 - Peer X-Press Web Subscriptions
 - Membership and Subscriptions
 - Marketing & Consortia
 - Advertising, Exhibit, and Sponsorships

Welcome!

- [Sign In](#)
- [Send Feedback](#)
- [Forget your password?](#)

SPIN Database Search Results

[Back to Search Query | Start New Search | Searching Hints]

You were searching for : (single **<near>** photon **<IN>** (abstract,title,keywords)) **<and>** (error correction" AND "privacy amplification" **<IN>** (abstract,title,keywords))
You found 7 out of 9504 (7 returned) Documents 1 - 7 listed on this page

Options for selected Articles  

1. Quantum key distribution with a single photon from a squeezed coherent state

[Masahiro Matsuoka and Takuya Hirano](#)

Phys. Rev. A 67, 042307 (2003) Full Text: [[PROLA Link] Order]

[Quantum key distribution over 122 km of standard telecom fiber](#)

[C. Gobby, Z. L. Yuan, and A. J. Shields](#)

2. Appl. Phys. Lett. 84, 3762 (2004) Full Text: [[HTML](#) [PDF \(84 kB\)](#) [GZipped PS](#) Order]

[Expeditious reconciliation for practical quantum key distribution](#)

[Anastase Nakassis, Joshua C. Bienfang, and Carl J. Williams](#)

3. Proc. SPIE 5436, 28 (2004) Full Text: [[PDF \(59 kB\)](#) [GZipped PS](#) Order]

[Security and gain improvement of a practical quantum key distribution using a gated single-photon source and probabilistic photon-number resolution](#)

4. [Tomoyuki Horikiri, Hideki Sasaki, Haibo Wang, and Takayoshi Kobayashi](#)

Phys. Rev. A 72, 012312 (2005) Full Text: [[PDF \(119 kB\)](#) [GZipped PS](#) Order]

[Complete physical simulation of the entangling-probe attack on the Bennett-Brassard 1984 protocol](#)

5. [Taehyun Kim, Ingo Stork genannt Wersborg, Franco N. C. Wong, and Jeffrey H. Shapiro](#)

Phys. Rev. A 75, 042327 (2007) Full Text: [[PDF \(106 kB\)](#) [GZipped PS](#) Order]

[High-repetition rate quantum key distribution](#)

[J. C. Bienfang *et al.*](#)

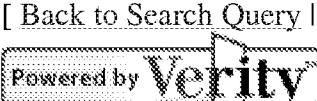
6. Proc. SPIE 6780, 67800C (2007) Full Text: [[PDF \(565 kB\)](#) [GZipped PS](#) Order]

[A novel switched interferometric quantum key distribution system](#)

7. [P. A. Hiskett, C. G. Peterson, D. Rosenberg, S. Nam, A. E. Lita, A. J. Miller, R. J. Hughes, and J. E. Nordholt](#)

Proc. SPIE 6710, 67100S (2007) Full Text: [[PDF \(347 kB\)](#) [GZipped PS](#) Order]

[[Back to Search Query](#) | [Start New Search](#) | [Searching Hints](#)]



© 2008 American Institute of Physics All rights reserved.

[Privacy Policy](#) - [Terms of Use](#)